Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	741	"similarity matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 14:40
S 2	168072	classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/21 12:14
S3	303	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/09/21 12:31
S4	177	S3 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 12:40
S5	822617	composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 12:15
S6	40874	consensus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 12:15
S7	18	S4 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 12:23
S 8	2	S7 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 12:16

S9 .	11	"consensus classification"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2006/09/21 12:25
S10		"composite similarity matrix"	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 12:25
S11	3	composite "similarity matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON ·	2006/09/21 12:26
S12	11	combined "similarity matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/09/21 12:28
S13	711	organism classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/09/21 12:28
S14	5 .	S13 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/09/21 12:29
S15	563	viral classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:41
S16	. 6	S15 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:44

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S17	899	bacterial classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:44
S18	. 22	S17 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:45
S19	3131	species classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:45
S20	27	S19 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON .	2006/09/21 12:47
S21	3374565	weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ÓN	2006/09/21 12:47
S22	1335592	average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:48
S23	266	S3 and (S21 or S22)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:49
S24	103	S23 and (chromatography or spectrometry or electrophoresis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:50

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S25	50	.S24 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/21 12:50
S26	987	"distance matrix" .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/22 14:40
S27	48	S26 and "I2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 14:44
S28	168072	classification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 14:44
S29	295	S26 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/22 14:45
S30	· 201	S29 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:03
S31	3429	"composite matrix"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/22 15:04
S32	11	"consensus classification"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:05

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S33	97	S31 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:05
S34		S33 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:07
S35	775764	matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:07
S36	28927	S35 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:07
S37	3374565	weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/22 15:07
S38 _.	18256	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:07
S39	1335592	average	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2006/09/22 15:08
S40	11891	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/09/22 15:08

- => index bioscience
- => s classif?
- L1 QUE CLASSIF?
- => s similarity matri?
- L2 QUE SIMILARITY MATRI?
- => s weight?
- L3 QUE WEIGHT?
- => s chromatography
- L4 QUE CHROMATOGRAPHY
- => s electrophoresis
- L5 QUE ELECTROPHORESIS
- => s spectrometry
- L6 QUE SPECTROMETRY
- => s l1 and l2
- L7 QUE L1 AND L2
- => s 17 and (14 or 15 or 16)
- L8 QUE L7 AND (L4 OR L5 OR L6)
- => s 18 and py<2003
- L9 QUE L8 AND PY<2003
- => s 19 and 13
- L10 QUE L9 AND L3
- => d rank
- => file f2-f11
- => s 110
- L11
- 12 L10
- => duplicate remove
- L12 5 DUPLICATE REMOVE L11 (7 DUPLICATES REMOVED)
- => d scan
- => d trial
- => d sam

- => s matrix or matrices
- => index bioscience
- => s matrix or matrices
- L1 QUE MATRIX OR MATRICES
- => s l1 or table
- L2 QUE L1 OR TABLE
- => s combin? (S) 12
- L3 QUE COMBIN? (S) L2
- => s average (S) 12
- L4 QUE AVERAGE (S) L2
- => s 14 or 13
- L5 QUE L4 OR L3
- => s classifi?
- L6 QUE CLASSIFI?
- => s 16 and 15
- L7 QUE L6 AND L5
- => s electrophoresis
- L8 QUE ELECTROPHORESIS
- => s chromatography
- L9 QUE CHROMATOGRAPHY
- => s 17 and (18 or 19)
- L10 QUE L7 AND (L8 OR L9)
- => s similarity or homology or alignment or weight
- L11 QUE SIMILARITY OR HOMOLOGY OR ALIGNMENT OR WEIGHT
- => s 111 (S) 12
- L12 QUE L11 (S) L2
- => s 112 and 110
- L13 QUE L12 AND L10
- => s 113 not py>2002
- L14 QUE L13 NOT PY>2002

```
=> d rank
=> file f4-f16
=> s l14
L15
     27 L14
=> duplicate remove
      23 DUPLICATE REMOVE L15 (4 DUPLICATES REMOVED)
=> d scan
=> index bioscience
=> s l11 (A) l2
L17 QUE L11 (A) L2
=> s 117 and 110
L18 QUE L17 AND L10
=> s 118 not py>2002
L19 QUE L18 NOT PY>2002
=> file medline lifesci agricola biosis caba caplus wpids wpindex ifipat
=> s 118
L20
          13 L18
=> duplicate remove
            9 DUPLICATE REMOVE L20 (4 DUPLICATES REMOVED)
=> d rank
=> d scan
=> d sam
=> d trial
```

=> end